CLATMS

1. An exhaust gas purifying catalyst comprising a composite oxide having a perovskite structure represented by the general formula (1):

 $ABRhO_3$ (1)

wherein A represents at least one element selected from rareearth elements essentially including one or more rare-earth elements each having a valence of 3 as the only valence and arbitrarily including Ce and/or Pr; and B represents at least one element selected from transition elements excluding Co, Rh and the rare-earth elements, and Al.

- 2. The exhaust gas purifying catalyst according to claim 1, wherein, in the general formula (1), A represents at least one element selected from only rare-earth elements each having a valence of 3 as the only valence.
- 3. An exhaust gas purifying catalyst comprising a composite oxide having a perovskite structure represented by the general formula (2):

 $A_{1-x}A'_{x}B_{1-z}Rh_{z}O_{3}$ (2)

wherein A represents at least one element selected from La, Nd, and Y; A' represents Ce and/or Pr; B represents at least one element selected from Fe, Mn, and Al; x is an atomic ratio satisfying the following relation: $0 \le x < 0.5$; and z is an atomic ratio satisfying the following relation: $0 < z \le 1$

0.8.

- 4. The exhaust gas purifying catalyst according to claim 3, wherein, in the general formula (2), B essentially includes at least Fe or Al and arbitrarily includes Mn; and x is 0.
- 5. The exhaust gas purifying catalyst according to claim 1, wherein Pt is further supported.